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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/933,562	08/20/2001	David H. Parker	17645-130	6565
33717	7590 11/03/2004		EXAMINER	
GREENBERG TRAURIG LLP			TON, ANABEL	
2450 COLORADO AVENUE, SUITE 400E SANTA MONICA, CA 90404		00E	ART UNIT	PAPER NUMBER
	,		2875	
			DATE MAILED: 11/03/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/933,562	PARKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Anabel M Ton	2875	- Kr			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence addres	SS			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS fron cause the application to become ABANDON	imely filed  ays will be considered timely.  the mailing date of this commu  ED (35 U.S.C. § 133).	nication.			
Status						
1) Responsive to communication(s) filed on 12 A	<u> </u>					
2a)☐ This action is <b>FINAL</b> . 2b)☒ This	action is non-final.		•			
3) Since this application is in condition for allowar	nce except for formal matters, p	rosecution as to the me	rits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-41,43-46,48-55,57-59,61 and 63-76	is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdraw						
5)⊠ Claim(s) <u>1-25,43-46,48-55</u> € <u>57-59,61,74,75</u> is/a	are allowed.					
6) Claim(s) 26,27,30,32,33,35-40,63,67-71 and 7	<u>6</u> is/are rejected.					
7) Claim(s) <u>28,29,34,38,39,41,64-69,72,73</u> is/are						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	•				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-1	52.			
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> </ul>		a)-(d) or (f).				
<ol><li>Certified copies of the priority documents</li></ol>	s have been received in Applica	tion No				
3. Copies of the certified copies of the prior	•	ved in this National Stag	ge			
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receiv	/ed.				
Attachment(s)	·	(222.445)				
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summai Paper No(s)/Mail I					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal	Patent Application (PTO-152	2)			
Paper No(s)/Mail Date	6)	· · · · · · · · · · · · · · · · · · ·				

Application/Control Number: 09/933,562

Art Unit: 2875

## **DETAILED ACTION**

## Allowable Subject Matter

1. The indicated allowability of claims 26,27,30,31,32,33,35-40,63,67-71 and 76 is withdrawn.

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 26,27,30,31,32,33,35-40,63,67-71 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hon.
- 3. With regards to claims 26,27,30-33,35 and 36 Hon discloses the claimed invention except for the recitation of "the handle is formed of elements cut out from a structure forming the handle so as to enhance lightness of the handle while at the same time retaining structural strength". With regards to the description "so as to enhance lightness of the handle while at the same time retaining structural strength" this is considered to be a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as

Application/Control Number: 09/933,562

Art Unit: 2875

compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963). With regards to the handle being formed of elements cut out from a structure forming the handle, Hon satisfies the limitation of the handle being cut out from a structure, since "structure" as recited in the claim is vague.

- 4. With regards to claims 37 and 63 Hon discloses the claimed invention except for the recitation of "the handle and barrel are ergonomically structured to promote balance in the flashlight". With regards to this limitation, there is no structure recited in the claim to make this limitation distinguish over the prior art of reference, furthermore, reference numeral 20 of Hon teaches a tripod socket which enables the flashlight to be balanced on the base of the handle without tipping forward or backward which satisfies this limitation.
- 5. With regards to claims 40,70 and 71, Hon teaches the claimed invention except for the recitation of the barrel being substantially egg shaped from a forward end which the forward end is substantially truncated effectively creating a half egg shape to a rear end. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide a half egg shape to the barrel of the housing of Hon since matters relating to ornamentation only which have no mechanical function cannot be relied upon to patentably distinguish the claimed invention from the prior art. *In re Seid*, 161 F.2d 229, 73 USPQ 431 (CCPA 1947).
- 1. Claim 76 is rejected under 35 U.S.C. 103(a) as being unpatentable over as being unpatentable over Hon and further in view of Jones et al.

Page 3

Application/Control Number: 09/933,562

Art Unit: 2875

2. Hon discloses a barrel the barrel being for mounting batteries such that when the batteries are in the barrel, an array of several batteries are in side by side relationship radially around a central longitudinal axis extending through the barrel a lamp a switch a circuit the switch being for opening and closing the circuit the circuit being between the batteries and the lamp a lens, a cap for the barrel and a pistol grip handle extending transversely from the barrel. Jones discloses a reflective surface with substantially hemispherical protrusions. It would have been obvious to one of ordinary skill in the art at the time the invention was made to implement a reflector as taught by Jones in the device of Hon for the purpose of providing a flashlight with enhanced emitted light.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (571) 272-2382. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anabel M Ton Examiner Art Unit 2875

**AMT** 

Stephen Husar Primary Examiner